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POLYNUCLEOTIDE SHUFFLING MUTANT POLYNUCLEOTIDES

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1. **Patent 6955879**
 (a) generating a pool of unidirectional single-stranded **polynucleotide** fragments ... Specifically, a library of **mutant recombinant polynucleotides** can be ...
www.pharmcast.com/Patents100/Yr2005/Oct2005/101805... [Found on Google, Yahoo! Search]
2. **Title of Invention: Method for indentifying and expressing ...**
 It is preferred that the **polynucleotides** are isolated from the polymerase by ... of semi-random **polynucleotide** members (n) being from 1 to greater than 20. ...
www.nal.usda.gov/bic/Biotech_Patents/1994patents/0... [Found on Google, Yahoo! Search]
3. **Human G-coupled protein receptor kinases and polynucleotides...**
 Additionally contemplated are **polynucleotides** encoding NHP ORFs, or their functional equivalents, encoded by **polynucleotide** sequences that are about 99, 95, ...
www.freepatentsonline.com/6838275.html [Found on Google]
4. **Human hydroxylases and polynucleotides encoding the same Number ...**
 Additionally contemplated are **polynucleotides** encoding a NHP ORF, or its functional equivalent, encoded by a **polynucleotide** sequence that is about 99, 95, ...
www.linkgrinder.com/Patents/Human_hydroxyla_710532... [Found on Google]
5. **Human kinase and polynucleotides encoding the same - Patent 6861241**
 Novel human **polynucleotide** and polypeptide sequences are disclosed that can be used in therapeutic, diagnostic, and pharmacogenomic applications. ... large molecules, **mutant** NHPs, or portions...
www.freepatentsonline.com/6861241.html [Found on Yahoo! Search]
6. **Novel human g-coupled protein receptor kinases and polynucleotides encoding the sa...**
 ... of novel human **polynucleotides** encoding proteins that share ... molecules, large molecules, **mutant** NHPs, or portions ... for example, **polynucleotide shuffling** or related methodologies

www.freshpatents.com/Novel-human-g-coupled-protein... [Found on Yahoo! Search]

7. Patent 6429298

In yet a different embodiment, there is provided a **mutant** p53 polypeptide ... A **polynucleotide** encoding a thermostable p53 polypeptide comprising a first ...

www.pharmcast.com/Patents/Yr2002/August2002/080602... [Found on Google]

8. Human kinase protein and **polynucleotides** encoding the same - Patent 6746861

Novel human **polynucleotide** and polypeptide sequences are disclosed that can be used in therapeutic, diagnostic, and pharmacogenomic applications. ... large molecules, **mutant** NHPs, or portio...

www.freepatentsonline.com/6746861.html [Found on Yahoo! Search]

9. Method of dna **shuffling** with **polynucleotides** produced by blocking ...

Method of dna **shuffling** with **polynucleotides** produced by blocking or ... at least one **mutant polynucleotide** and screening the **mutant polynucleotides** for the ...

www.freshpatents.com/Method-of-dna-shuffling-with-... [Found on Google]

10. Find The Best Sites For **Polynucleotide Shuffling**

Mutant Polynucleotides At Joltsea...

JoltSearch is an excellent resource for quality sites on **Polynucleotide Shuffling Mutant Polynucleotides** and much more!

Sponsored by: www.JoltSearch.com [Found on MIVA]

11. Part I Introduction to the Cell

... DNA replication, except that an RNA **polynucleotide** is made ... RNA and DNA are two different kinds of **polynucleotides** ... Such **mutant** organisms are eliminated by natural selection (abil...

www.bmb.psu.edu/courses/bmb251/fall2004/BMB251_not... [Found on Yahoo! Search]

12. **Polynucleotide** (eg, nucleic acid, oligonucleotide, etc.) - Patent ...

In addition, polypeptides and **polynucleotides** produced by the methods of current ... and libraries made by *in silico* **shuffling** methods are provided. ...

[www.patentstorm.us/class/435/91.1-Polynucleotide_\(... \[Found on Google\]](http://www.patentstorm.us/class/435/91.1-Polynucleotide_(...)

13. **Polynucleotides** encoding flavivirus and alphavirus multivalent antigenic polypepti...

... **shuffling** polynucleotides. US6153410. 2000-11. Arnold et al. California Institute of Technology. Recombination of **polynucleotide** ... for *in vivo* production of a **mutant** library in cells ...

www.delphion.com/details?pn10=US06576757 [Found on Yahoo! Search]

14. Novozymes A/S - US Patent Assignee - PatentStorm

A method for making **polynucleotide** libraries that comprise new recombinated **polynucleotides** by using mismatch repair enzymes or

proteins to shuffle at least ...

www.patentstorm.us/assignees/Novozymes_A_S-75805-1... [Found on Google]

15. DNA mutagenesis by random fragmentation and reassembly (US5830721)

... the template double-stranded **polynucleotide** and one or more ... Plasmids With Mixtures of **Mutant** and Wild-Type Fragments ... US6132970 issued 2000-10-17 Methods of **shuffling** polynucleot...

www.delphion.com/details?pn10=US05830721 [Found on Yahoo! Search]

16. Images

(Upper) Viability of CEGI **mutant** yeast strains was tested before (Pre-FOA) and after (Post-FOA) removal of the wild-type (WT) CEGI gene by plasmid **shuffling** ...

www.pubmedcentral.gov/articlerender.fcgi?artid=442... [Found on Google]

17. Glossary

... The end of a **polynucleotide** that terminates with a ... Auxotroph A **mutant** microorganism that can grow only when ... recombination, involving exchange of **polynucleotides** between a pair o...
www.ncbi.nlm.nih.gov/books/bv.fcgi?rid=genomes.glo... [Found on Yahoo! Search]

18. A novel mutation in the KH domain of polynucleotide phosphorylase ...

Isolation of a **polynucleotide** phosphorylase **mutant** that decreases ... Enzymatic synthesis and breakdown of polynucleotides; **polynucleotide** phosphorylase. ...
www.blackwell-synergy.com/links/doi/10.1046/j.1365... [Found on Google]

19. Novel human enzymes and polynucleotides encoding the same patent invention

Freshpatents.com offers information on a variety of new patent applications and inventions, updated each week - check out Novel human enzymes and **polynucleotides** encoding the same patent

www.freshpatents.com/Novel-human-enzymes-and-polyn... [Found on Yahoo! Search]

20. Part I Introduction to the Cell

... DNA replication, except that an RNA **polynucleotide** is made ... RNA and DNA are two different kinds of **polynucleotides** ... Such **mutant** organisms are eliminated by natural selection (abil...
www.bmb.psu.edu/courses/bmb251/BMB251_notes1.html [Found on Yahoo! Search]

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(FILE 'HOME' ENTERED AT 11:10:26 ON 06 OCT 2006)

FILE 'BIOSIS, EMBASE, MEDLINE, CAPLUS' ENTERED AT 11:10:50 ON 06 OCT 2006

L1 5 S POLYNUCLEOTIDE SHUFFLING
L2 3 S OBTAINING POLYNUCLEOTIDE FRAGMENTS
L3 12527 S HETERODUPLEX
L4 449540 S CLEAVE OR CLEAVAGE
L5 64 S POLYNUCLEOTIDE FRAGMENT
L6 5815 S REPAIR SYSTEM
L7 5502 S REPAIR ENZYME
L8 14285 S HYBRIDIZING
L9 17071 S MISMATCH REPAIR
L10 1 S (CLEAVE OR CLEAVES) (W) MISMATCH
L11 82997 S DIRECTED MUTAGENESIS
L12 12916 S HETERODUPLEX OR HOMODUPLEX
L13 0 S CLAEEVING ENZYME
L14 10 S PARENT POLYNUCLEOTIDE
L15 7 S PARENTAL POLYNUCLEOTIDE
L16 64 S POLYNUCLEOTIDE FRAGMENT
L17 782 S ERROR PRONE PCR
L18 64352 S MISMATCH
L19 25824 S EXCISION REPAIR
L20 5 S HETERODUPLEX POLYNUCLEOTIDE
L21 1533 S HETERODUPLEX DNA
L22 0 S HOMODUPLEX POLYNUCLEOTIDE
L23 182 S HOMODUPLEX DNA
L24 0 S HOMODUPLEX POLYNUCLEOTIDE
L25 0 S DENATURING AND REHYBRIDIZING
L26 16 S DENATURE AND HYBRIDIZE
L27 0 S SUCCESSIVE DIRECTED MUTAGENESIS
L28 2466 S MUTANT DNA
L29 1419 S PARENTAL DNA
L30 52075 S DNA FRAGMENTS
L31 22 S IN VIVO RANDOM MUTAGENESIS
L32 81 S IN VITRO RANDOM MUTAGENESIS
L33 1098 S DNA REPAIR SYSTEM
L34 85805 S ENDONUCLEASE